JC03 Rec'd PCT/PTO 1 8 OCT 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. REV. 2-2005) 67065-037(PEPL-0112) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US04/01845 January 23, 2004 January 25, 2003 TITLE OF INVENTION MICROPAYMENT PROCESSING METHOD AND SYSTEM APPLICANT(S) FOR DO/EO/US Ronald Rivest, Silvio Micali, Perry Solomon, Robert Nix, Robert Carney, Varaprasad Jonnalagadda, Joseph Bergeron III, Mark Bates Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🛛 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. \Box 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV 635731276 US \boxtimes 23. Other items or information:

Petition to Revive; Published International Application; Written Opinion; Appendix A to the PCT Application; Return Postcard

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PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (/ knows, see 37, CFR 1.5) INTERNATIONAL APPLICATION NO.					ION NO.	ATTORNEY'S DOCKET NUMBER			
			PCT/US	PCT/US04/01845				67065-037(PEPL-0112)	
The following fees are submitted:							CALCULATIONS	PTO USE	
24. Basic national fee\$300							\$ \$300.00		
25. ⊠ Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							\$ \$100.00		
26. ☑ Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$ \$100.00 \$ \$500.00		
Total Sheets						RATE			
130 - 100 =	30 /50 =		1		x	\$250.00	\$ \$250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							\$ \$130.00		
CLAIMS NUMBER FILED NUMBER EXTRA RATE						TE			
Total claims		- 20 =	0	×		\$50.00	\$ \$0.00		
Independent claims		- 3=	0	x		\$200.00	\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) +						\$360.00	\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$ \$880.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are							\$ \$440.00		
reduced by 1/2.							\$ \$440.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ \$0.00	-	
TOTAL NATIONAL FEE =							\$ \$440.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
TOTAL FEES ENCLOSED =							\$ \$440.00		
							Amount to be	s	
							Amount to be		
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 50-1133 in the amount of A duplicate copy of this sheet is enclosed.							\$440.00 to cove	er the above fees.	
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:							Marian		
Mark G. Lappin, P.C. SIGNATURE							= 101.660		
McDermott Will & Emery LLP 28 State Street Mark G. 1							appin, P.C.		
Boston, MA 02109 NAME									
Tel: 617-35-4043 26,618									
							ION NUMBER		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Rivest, et al

Serial No:

To Be Assigned
To Be Assigned

Filing Date: Title:

Micropayment Processing Method and System

Docket No:

PEPL-112 (67065-037)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

I hereby certify that a:

- 1. Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US)
 Concerning A Filing Under 35 USC 371
- 2. Copy of as-filed PCT Application, with Appendix A;
- 3. Copy of the International Preliminary Examination Report;
- 4. Copy of the International Search Report;
- 5. Copy of Published International Application;
- 6. Copy of Written Opinion;
- 7. Petition to Revive; and
- 8. Return Postcard.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope to: M. S. PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on <u>B October 2005</u>.

Erin M. Olson

Express Mail Label: EV 635731276 US